

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 26 | (US-20040008510-\$).did. or (US-1214583-\$ or US-4388673-\$ or US-4499525-\$ or US-4527223-\$ or US-4581686-\$ or US-4677533-\$ or US-4760504-\$ or US-4876416-\$ or US-4947291-\$ or US-5161879-\$ or US-5629105-\$ or US-5642932-\$ or US-5685637-\$ or US-5722755-\$ or US-5821697-\$ or US-6019482-\$ or US-6024471-\$ or US-6095661-\$ or US-6183105-\$ or US-6249089-\$ or US-6296367-\$ or US-6305818-\$ or US-6386730-\$ or US-6650066-\$ or US-6841941-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/03/23 18:45 |
| L2 | 11 | 1 and (controller or microprocessor or processor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 10:39 |
| L4 | 5 | ("4048631" "4388673" "4985812" "5367446" "5418433").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 10:41 |
| L5 | 13 | ("5418433").URPN. | USPAT | OR | OFF | 2005/03/23 10:42 |
| L6 | 9 | ("3885148" "4023067" "4234822" "4257088" "4499525" "4651061" "4667142" "4777427" "4920302").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 10:43 |
| L7 | 19 | ("3521050" "3810212" "4092580" "4282562" "4357648" "4388673" "4398139" "4499525" "4605993" "4825345" "4991069" "5008785" "5138245" "5446364" "5587646" "5629105" "5646484" "5772309").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 10:45 |

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| L8 | 69 | ("1214583" "1226325" "1287611" "1361557" "1423911" "1448352" "1559930" "1889936" "2097222" "2190035" "2408643" "3596078" "3999193" "4135230" "4211955" "4249234" "4290095" "4332445" "4346329" "4386391" "4388673" "4499525" "4527223" "4530034" "4581686" "4605993" "4677533" "4760504" "4783725" "4788633" "4803605" "4841417" "4876416" "4914555" "4947291" "4963798" "4985813" "5003440" "5077644" "5081568" "5161879" "5174648" "5345370" "5359779" "5590951" "5629105" "5642932" "5685637" "5722755" "5821697" "5871272" "5984494" "6019482" "6046572" "6095661" "6183105" "6296367" "6386730").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 10:47 |
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|-----|----|---|-----------------|----|-----|------------------|
| L9 | 69 | (US-1214583-\$ or US-1226325-\$ or US-1287611-\$ or US-1361557-\$ or US-1423911-\$ or US-1448352-\$ or US-1559930-\$ or US-1889936-\$ or US-2097222-\$ or US-2190035-\$ or US-2408643-\$ or US-3596078-\$ or US-3999193-\$ or US-4135230-\$ or US-4211955-\$ or US-4249234-\$ or US-4290095-\$ or US-4332445-\$ or US-4346329-\$ or US-4386391-\$ or US-4388673-\$ or US-4499525-\$ or US-4527223-\$ or US-4530034-\$ or US-4581686-\$ or US-4605993-\$).did. or (US-4677533-\$ or US-4760504-\$ or US-4783725-\$ or US-4788633-\$ or US-4803605-\$ or US-4841417-\$ or US-4876416-\$ or US-4914555-\$ or US-4947291-\$ or US-4963798-\$ or US-4985813-\$ or US-5003440-\$ or US-5077644-\$ or US-5081568-\$ or US-5161879-\$ or US-5174648-\$ or US-5345370-\$ or US-5359779-\$ or US-5590951-\$ or US-5629105-\$ or US-5642932-\$ or US-5685637-\$ or US-5722755-\$ or US-5821697-\$ or US-5871272-\$ or US-5984494-\$ or US-6019482-\$).did. or (US-6046572-\$ or US-6095661-\$ or US-6183105-\$ or US-6296367-\$ or US-6386730-\$).did. or (US-1214583-\$ or US-1226325-\$ or US-1287611-\$ or US-1361557-\$ or US-1423911-\$ or US-1448352-\$ or US-1559930-\$ or US-1889936-\$ or US-2097222-\$ or US-2190035-\$ or US-2408643-\$).did. | USPAT; USOCR | OR | OFF | 2005/03/23 10:50 |
| L10 | 5 | 9 and controller | USPAT; USOCR | OR | OFF | 2005/03/23 10:50 |
| L11 | 29 | ("5161879").URPN. | USPAT | OR | OFF | 2005/03/23 10:50 |
| L12 | 5 | ("6046572").URPN. | USPAT | OR | OFF | 2005/03/23 10:53 |

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| L13 | 123 | ("0762720" "1047525" "1436340" "1866600" "2249692" "2412056" "2465114" "2591112" "2714152" "2762907" "2889450" "3057992" "3085149" "3085150" "3119564" "3256428" "3296429" "3310668" "3345508" "3359411" "3613414" "3732414" "3804307" "3866035" "3870843" "4076976" "4085315" "4101955" "4122510" "4129899" "4210953" "4228484" "4261026" "4276582" "4303966" "4336574" "4346329" "4392186" "4398237" "4399495" "4408261" "4422131" "4433365" "4517627" "4521833" "4524409" "4628418" "4731712" "4768138" "4787016" "4893222" "5008784" "5029055" "5043854" "5122943" "5143442" "5158356" "5285586" "5318177" "5386351" "5457613" "5463539" "5465197" "5475368" "5515248" "5541817" "5642932" "5730013" "5772309" "5893631" "5894196" "5927846" "5934789" "5956985" "6006562" "6039454" "6046572" "6070990" "6079845" "6109762" "6164795" "6190018" "6222138" "6527419" "6530672" "6616297" "D285989" "D290518" "D311067" "D337200" "D351672" "D372356" "D380060" "D381803" "D392402" "D394345" "D400326" "D401371" "D402069" "D421657" "D428504" "D434164").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 10:59 |
| L14 | 157 | flashlight and "362".clas. and (controller or microprocessor or processor or microcontroller) and switch\$4 and (batter\$4 or power) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 11:11 |

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| L15 | 0 | "362".clas. and matthews-john.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 11:12 |
| L16 | 0 | matthews-john.in. and "362".clas. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 11:12 |
| L17 | 10 | matthews-john.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 11:12 |
| L18 | 4060 | matthews.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 11:12 |
| L19 | 26 | matthews.in. and "362".clas. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 11:13 |
| L20 | 2 | kim.in. and "362".clas. and controller and flashlight | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 11:14 |
| L21 | 2 | hunt.in. and "362".clas. and controller and flashlight | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 11:14 |
| L22 | 30 | (US-20040008510-\$).did. or (US-1214583-\$ or US-4388673-\$ or US-4499525-\$ or US-4527223-\$ or US-4581686-\$ or US-4677533-\$ or US-4760504-\$ or US-4876416-\$ or US-4947291-\$ or US-5161879-\$ or US-5629105-\$ or US-5642932-\$ or US-5685637-\$ or US-5722755-\$ or US-5821697-\$ or US-6019482-\$ or US-6024471-\$ or US-6095661-\$ or US-6183105-\$ or US-6249089-\$ or US-6296367-\$ or US-6305818-\$ or US-6386730-\$ or US-6650066-\$ or US-6841941-\$ or US-5418433-\$).did. or (US-6046572-\$ or US-6709129-\$ or US-6616297-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/03/23 11:19 |
| L23 | 9 | 22 and controller | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 11:19 |
| L24 | 11 | 22 and (controller or processor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 12:10 |

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| L25 | 582 | "362".clas. and flashlight and switches | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 12:11 |
| L26 | 100 | "362".clas. and flashlight and switch\$4 and controller | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 12:14 |
| L27 | 10 | "362".clas. and flashlight and switch\$4 and controller and bypass\$4 same (power or batter\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 12:14 |
| L28 | 3 | "362".clas. and flashlight and switch\$4 and controller and bypass\$4 with (power or batter\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 13:36 |
| L30 | 39 | "362".clas. and flashlight and switch\$4 and resistor\$2 and controller | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 13:36 |
| L31 | 10 | ("1466350" "1645487" "2538332" "5595435" "5617304" "5629105" "5871272").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 13:44 |
| L32 | 80 | flashlight and bypass\$3 with switch | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 13:46 |
| L33 | 27 | flashlight and bypass\$3 with switch and "362".clas. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 13:49 |
| L34 | 29 | (batteries or power) with bypass\$3 with switch and "362". clas. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 14:01 |
| L35 | 6 | circuit adj bypass\$3 with switch and "362".clas. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 14:01 |
| L36 | 12 | ("5138538").URPN. | USPAT | OR | OFF | 2005/03/23 14:02 |
| L37 | 3 | ("4823242" "5138538" "6045237").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 14:11 |
| L38 | 40 | ("4823242").URPN. | USPAT | OR | OFF | 2005/03/23 14:19 |
| L39 | 59 | flashlight and controller and switch\$4 and "362".clas. | USPAT | OR | OFF | 2005/03/23 14:37 |

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| L41 | 1 | power adj circuit adj bypass\$4 adj switch | USPAT | OR | OFF | 2005/03/23 14:38 |
| L44 | 956 | switch with resist\$5 and "362". clas. | US-PGPUB; USPAT | OR | OFF | 2005/03/23 14:50 |
| L45 | 76 | (controller or processor or microprocessor or microcontroller) same switch with resist\$5 and "362".clas. | US-PGPUB; USPAT | OR | OFF | 2005/03/23 14:50 |
| L46 | 0 | flashlight and "362".clas. and push adj button adj switch with dimming | US-PGPUB; USPAT | OR | OFF | 2005/03/23 18:46 |
| L47 | 0 | flashlight and "362".clas. and push?button adj switch with dimming | US-PGPUB; USPAT | OR | OFF | 2005/03/23 18:46 |
| L48 | 0 | flashlight and "362".clas. and pushbutton adj switch with dimming | US-PGPUB; USPAT | OR | OFF | 2005/03/23 18:46 |
| L49 | 0 | flashlight and "362".clas. and "push-button" adj switch with dimming | US-PGPUB; USPAT | OR | OFF | 2005/03/23 18:46 |
| L50 | 0 | flashlight and "362".clas. and "push-button" same switch with dimming | US-PGPUB; USPAT | OR | OFF | 2005/03/23 18:47 |
| L51 | 0 | flashlight and "362".clas. and push adj button same switch with dimming | US-PGPUB; USPAT | OR | OFF | 2005/03/23 19:00 |
| L52 | 0 | flashlight and "362".clas. and push adj button with dimming | US-PGPUB; USPAT | OR | OFF | 2005/03/23 18:47 |
| L53 | 1 | flashlight and "362".clas. and push adj button with dim\$4 | US-PGPUB; USPAT | OR | OFF | 2005/03/23 18:47 |

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| L54 | 40 | (US-20040008510-\$ or US-20040190286-\$).did. or (US-1214583-\$ or US-4388673-\$ or US-4499525-\$ or US-4527223-\$ or US-4581686-\$ or US-4677533-\$ or US-4760504-\$ or US-4876416-\$ or US-4947291-\$ or US-5161879-\$ or US-5629105-\$ or US-5642932-\$ or US-5685637-\$ or US-5722755-\$ or US-5821697-\$ or US-6019482-\$ or US-6024471-\$ or US-6095661-\$ or US-6183105-\$ or US-6249089-\$ or US-6296367-\$ or US-6305818-\$ or US-6386730-\$ or US-6650066-\$ or US-6841941-\$ or US-5418433-\$).did. or (US-6046572-\$ or US-6709129-\$ or US-6616297-\$ or US-6623139-\$ or US-4428033-\$ or US-5138538-\$ or US-6239555-\$ or US-6474833-\$ or US-6045237-\$ or US-5590951-\$ or US-5790013-\$).did. or (US-3217156-\$).did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 18:55 |
| L55 | 11 | 54 and dimm\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 18:58 |
| L56 | 10 | flashlight and "362".clas. and push adj button same switch with (brightness or intensity) | US-PGPUB; USPAT | OR | OFF | 2005/03/23 19:01 |
| L57 | 1 | flashlight and "362".clas. and push adj button with (brightness or intensity) | US-PGPUB; USPAT | OR | OFF | 2005/03/23 19:01 |
| L58 | 0 | flashlight and "362".clas. and push?button with (brightness or intensity) | US-PGPUB; USPAT | OR | OFF | 2005/03/23 19:01 |
| L59 | 7 | flashlight and "362".clas. and push?button same (brightness or intensity) | US-PGPUB; USPAT | OR | OFF | 2005/03/23 19:01 |

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| S1 | 42 | US-5642932-\$.DID. OR US-5629105-\$.DID. OR US-6386730-\$.DID. OR US-5722755-\$.DID. OR US-5821697-\$.DID. OR US-6019482-\$.DID. OR US-6183105-\$.DID. OR US-6296367-\$.DID. OR US-4527223-\$.DID. OR US-4581686-\$.DID. OR US-4876416-\$.DID. OR US-4760504-\$.DID. OR US-6095661-\$.DID. OR US-5685637-\$.DID. OR US-5161879-\$.DID. OR US-4947291-\$.DID. OR US-4677533-\$.DID. OR US-1214583-\$.DID. OR US-6305818-\$.DID. OR US-4388673-\$.DID. OR US-4499525-\$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 09:53 |
| S2 | 40 | 362/196-208.ccls. and @ad<"20031209" and switch\$4 and (controller or microcontroller or processor) and (battery or power) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 09:55 |
| S3 | 22 | 362/196-208.ccls. and @ad<"20031209" and switch\$4 and (controller or microcontroller or processor) and (battery or power) and resistor\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 10:35 |

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|----|-----|---|---|----|-----|------------------|
| S4 | 69 | ("1214583" "1226325" "1287611" "1361557" "1423911" "1448352" "1559930" "1889936" "2097222" "2190035" "2408643" "3596078" "3999193" "4135230" "4211955" "4249234" "4290095" "4332445" "4346329" "4386391" "4388673" "4499525" "4527223" "4530034" "4581686" "4605993" "4677533" "4760504" "4783725" "4788633" "4803605" "4841417" "4876416" "4914555" "4947291" "4963798" "4985813" "5003440" "5077644" "5081568" "5161879" "5174648" "5345370" "5359779" "5590951" "5629105" "5642932" "5685637" "5722755" "5821697" "5871272" "5984494" "6019482" "6046572" "6095661" "6183105" "6296367" "6386730").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/23 10:04 |
| S5 | 229 | flashlight\$2 and leaf adj spring and @ad<"20031209" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/23 10:29 |